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**Date of Deposit:** August 11, 2010

U.S. Serial No. 10/590,122  
Attorney Docket No. 2352.016  
In Response to Final OA (mailed 3/11/2010) &  
Advisory Action (mailed 5/21/2010)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : YAMAKAWA et al.

Serial No. : 10/590,122

Cnfrm. No. : 9927

Filed : August 18, 2006

Title : DNA ARRAY FOR ANALYZING DNA  
METHYLATION, METHOD OF PRODUCING  
THE SAME AND METHOD OF ANALYZING  
DNA METHYLATION

Examiner:  
Amber D. Steele

Art Unit:  
1639

**AMENDMENT & RESPONSE  
TO FINAL OFFICE ACTION & ADVISORY ACTION**

**Mail Stop RCE**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the ***Final Office Action*** mailed March 11, 2010 and the ***Advisory Action*** mailed May 21, 2010 in the above-identified patent application, please enter the amendments and consider the remarks as set forth herein below:

**Amendments to the Claims** are reflected in the list of claims that begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.